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FREDERIK NANOO STAAL
ROB HAWLEY
KELLY B. CAMERON

Additional name(s) of conveying party(ies) attached? Yes No

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 Security Agreement Change of Name
 Other _____

Execution Date: March 10, 1998

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: April 8, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ellsworth R. Roston
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6. Total No. of applications and patents involved 1

7. Total fee (37 CFR 3.41): \$40.00

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Ellsworth R. Roston, Reg. No. 16,310

Name of Person Signing

Ellsworth R. Roston

Signature

April 8, 1998

Date

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A S S I G N M E N T

WHEREAS, we, Frederick Nanoo Staal, Robert Allen Hawley and Kelly B. Cameron, of the County of Orange, State of California, have invented certain new and useful improvements in APPARATUS FOR, AND METHOD OF, RECEIVING SATELLITE TELEVISION SIGNALS IN AN APARTMENT BUILDING AND PROVIDING TELEVISION IMAGES IN THE RECEIVERS IN SUCH BUILDING for which we have today executed application papers for the United States Letters Patent thereon; and

WHEREAS, BROADCOM CORPORATION, a corporation of the State of California, hereinafter called Assignee and having its offices and place of business at 16251 Laguna Canyon Road, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any and all Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto;

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by the said Assignee, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, Frederick Nanoo Staal, Robert Allen Hawley and Kelly B. Cameron, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said invention as described in said application, and in and to all Letters Patent granted therefor, and all divisions, reissues and continuations thereof, and we hereby authorize and request the Commissioner of Patents to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, as assignee of the entire right, title and interest, and we covenant that we have full right so to do and agree that we will communicate to said Assignee, or its successors, any and all facts known to us regarding said invention whenever requested and will testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue and continuation applications, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Executed this 10th day of March, 1998.

Fredrik Nanoo Staal
Frederick Nanoo Staal

Robert Allen Hawley
Robert Allen Hawley

Kelly B. Cameron
Kelly B. Cameron